

JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF AGRICULTURE UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE FOOD SECURITY 3RD YEAR 1ST SEMESTER 2013/2014 ACADEMIC YEAR MAIN - REGULAR

COURSE CODE: AFB 3317

COURSE TITLE: NUTRITIONAL ANTHROPOLOGY II

EXAM VENUE: LR 10

STREAM: (BSc.food security)

DATE: 14/8/14

EXAM SESSION: 9.00 – 11.00 AM

TIME: 2 HOURS

Instructions:

- 1. Answer ALL questions in Section A and any other 2 questions in section B
- 2. Candidates are advised not to write on the question paper.
- **3.** Candidates must hand in their answer booklets to the invigilator while in the examination room.

SECTION A

1. Define the following terms in nutritional anthropology:

a) Traditional foodsb) Food systemsc) Cuisine	[2marks] [2marks] [2marks]
Describe the role of advertisements in food consumption patterns in Africa.	[6marks]
Discuss the role ofbiodiversity and medicinal plants onhealth status of African communities.	[6marks]
Explain with examples three taboos in Africa that affect the health of the family.	[6marks]
Analyzethe effect of Bantu migration on the food culture.	[6marks]

SECTION B

2.

3.

4.

5.

Answer ANY TWO questions.

6. Discuss in detail the main traditional diets and cuisine of the West and East African and explain their implication on health or nutritional status. [20marks]

7. Discuss the origin and basis of the Muslim religious taboos and how they affect the health of the resource poor families. [20marks]

8. Using a hypothetical household, describe two appropriate methods for nutritional assessment. [20marks]